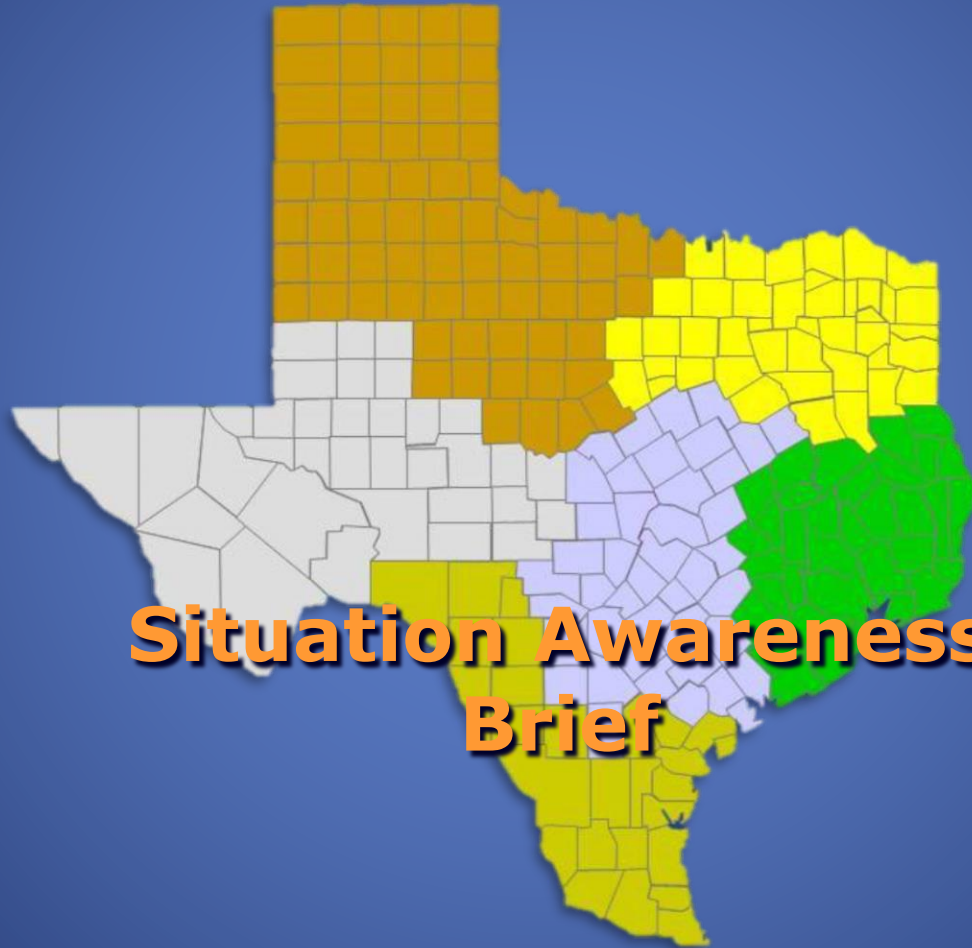
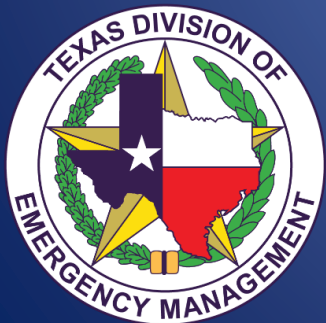


Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief

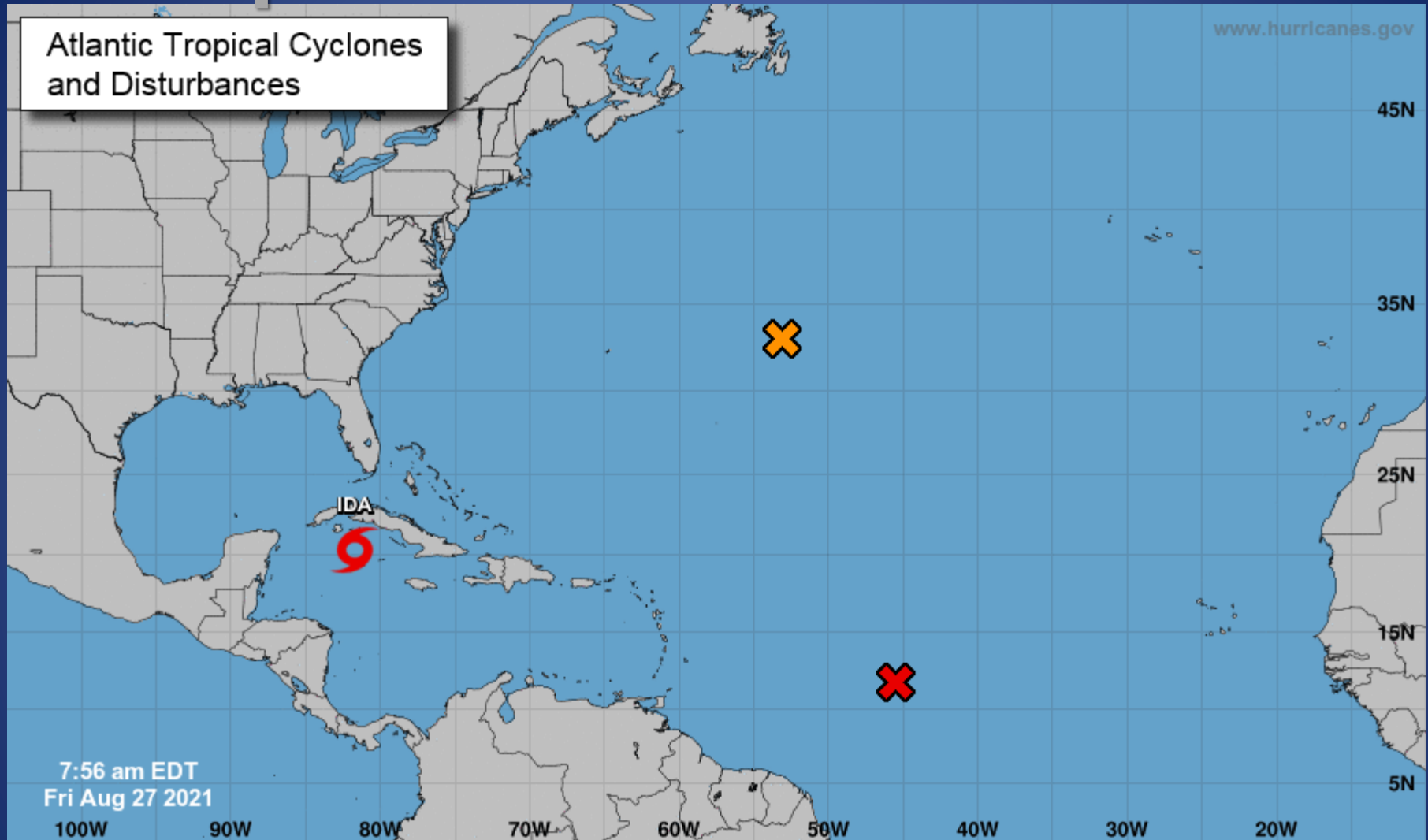


**Friday, August 27th, 2021
As of 0900 CST**

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov



7:56 am EDT
Fri Aug 27 2021

Current Disturbances and Two-Day Cyclone Formation Chance:

✕ < 40%

✕ 40-60%

✕ > 60%

Tropical or Sub-Tropical Cyclone:

○ Depression

⬮ Storm

⬮ Hurricane

⊗ Post-Tropical Cyclone or Remnants

⊗ Post-Tropical Cyclone or Remnants

Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
08/26/21	Preliminary Report of Earthquake (M2.1)	Culberson County	Y

Informational Products

Distributed by the State Operations Center

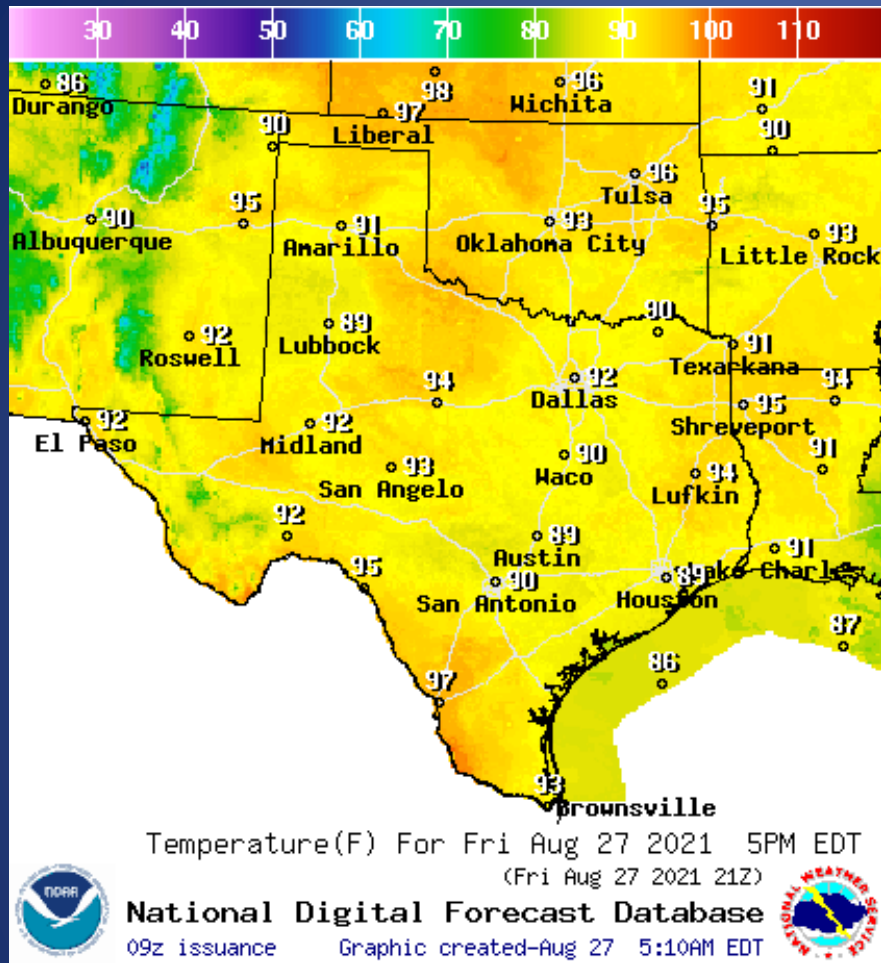
DATE	SUBJECT
08/26/21	NWS Lake Charles: Tropical Update: 10 am Thu 8.26.21
08/26/21	NWS Austin/San Antonio: Tropical Depression Nine Update-Thu Aug 26
08/26/21	NWS Brownsville/RGV: Tropical Weather Update - 1130AM August 26th, 2021
08/26/21	NWS West Gulf River Forecast Center: Tropical Update
08/26/21	NWS Lake Charles Tropical Update: 4 pm Thurs
08/26/21	Texas Special Events List for August 26, 2021
08/26/21	Texas Special Events Schedule and Map of Venues of 30,000 and Above Near Railroads for August 26 – September 23, 2021
08/26/21	NWS Lake Charles Tropical Update: 10 pm Thu 082621
08/27/21	NHC TROPICAL STORM IDA INTERMEDIATE ADVISORY NUMBER 3A
08/27/21	NHC TROPICAL STORM IDA INTERMEDIATE ADVISORY NUMBER 4
08/27/21	NWS Austin/San Antonio: Public Information Statement - WNG641 Seguin NOAA Weather Radio Outage
08/27/21	Daily NWS Threat Brief for Friday, August 27, 2021, for FEMA Region 6

Informational Products

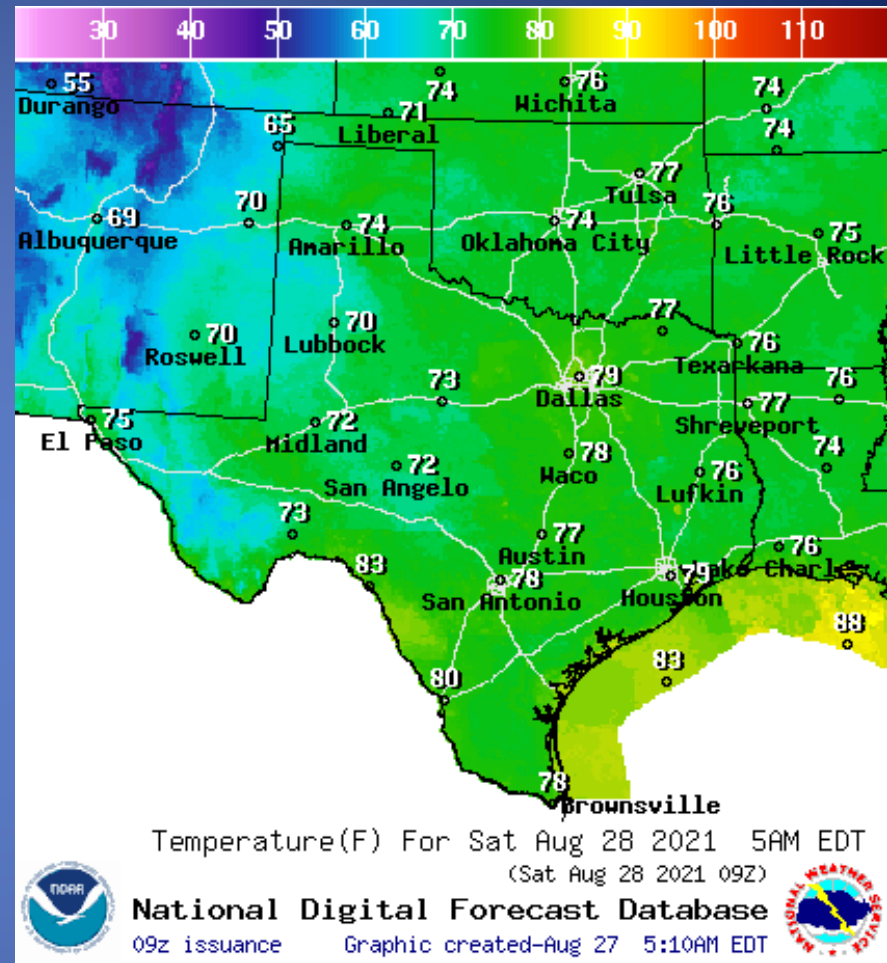
Distributed by the State Operations Center

DATE	SUBJECT
08/27/21	NHC TROPICAL STORM IDA INTERMEDIATE ADVISORY NUMBER 4A
08/27/21	NWS Houston/Galveston: Morning Tropical Update (Friday, 08/27/21 7:30 am)

Weather Forecast

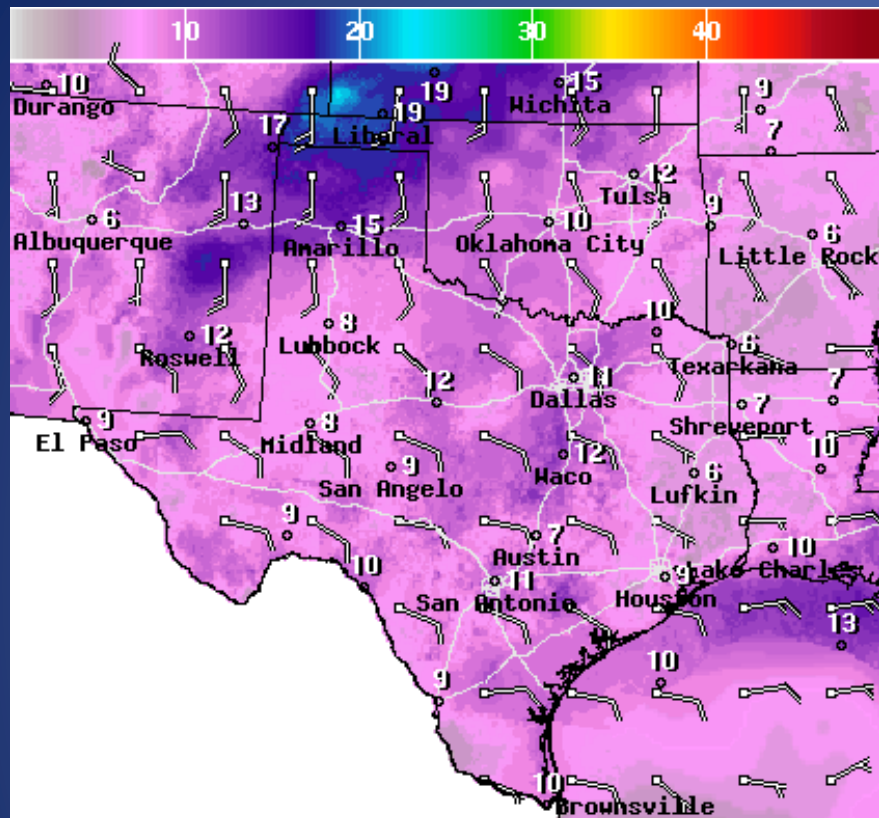


Highs



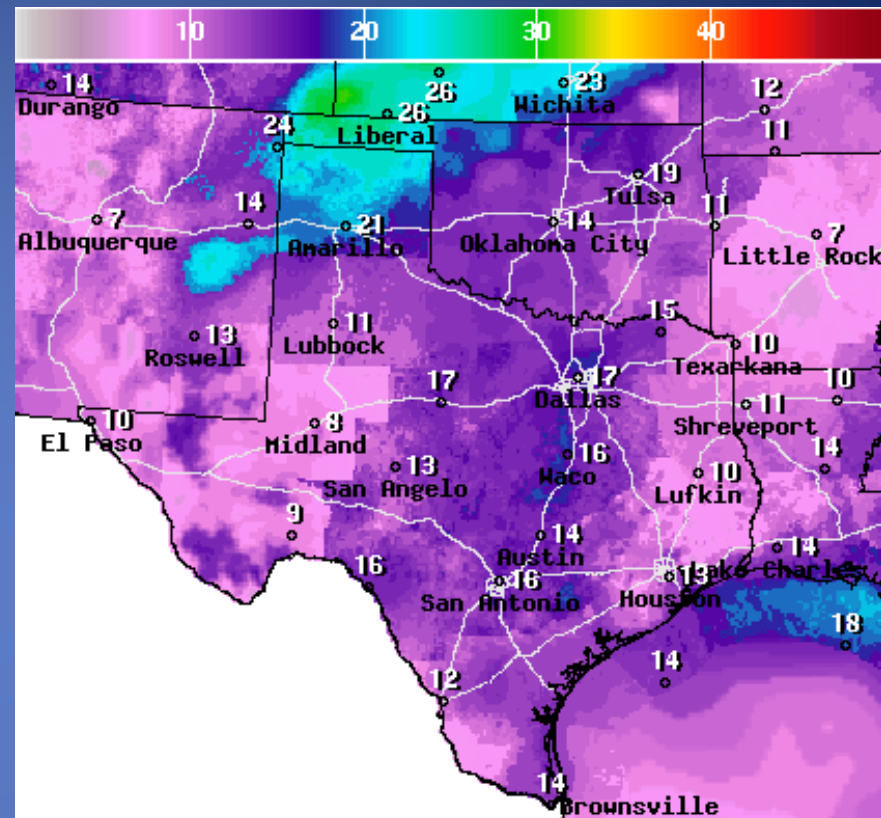
Lows


Weather Forecast



 **National Digital Forecast Database**
09z issuance Graphic created-Aug 27 5:14AM EDT 

Wind Speeds



 **National Digital Forecast Database**
09z issuance Graphic created-Aug 27 5:17AM EDT 

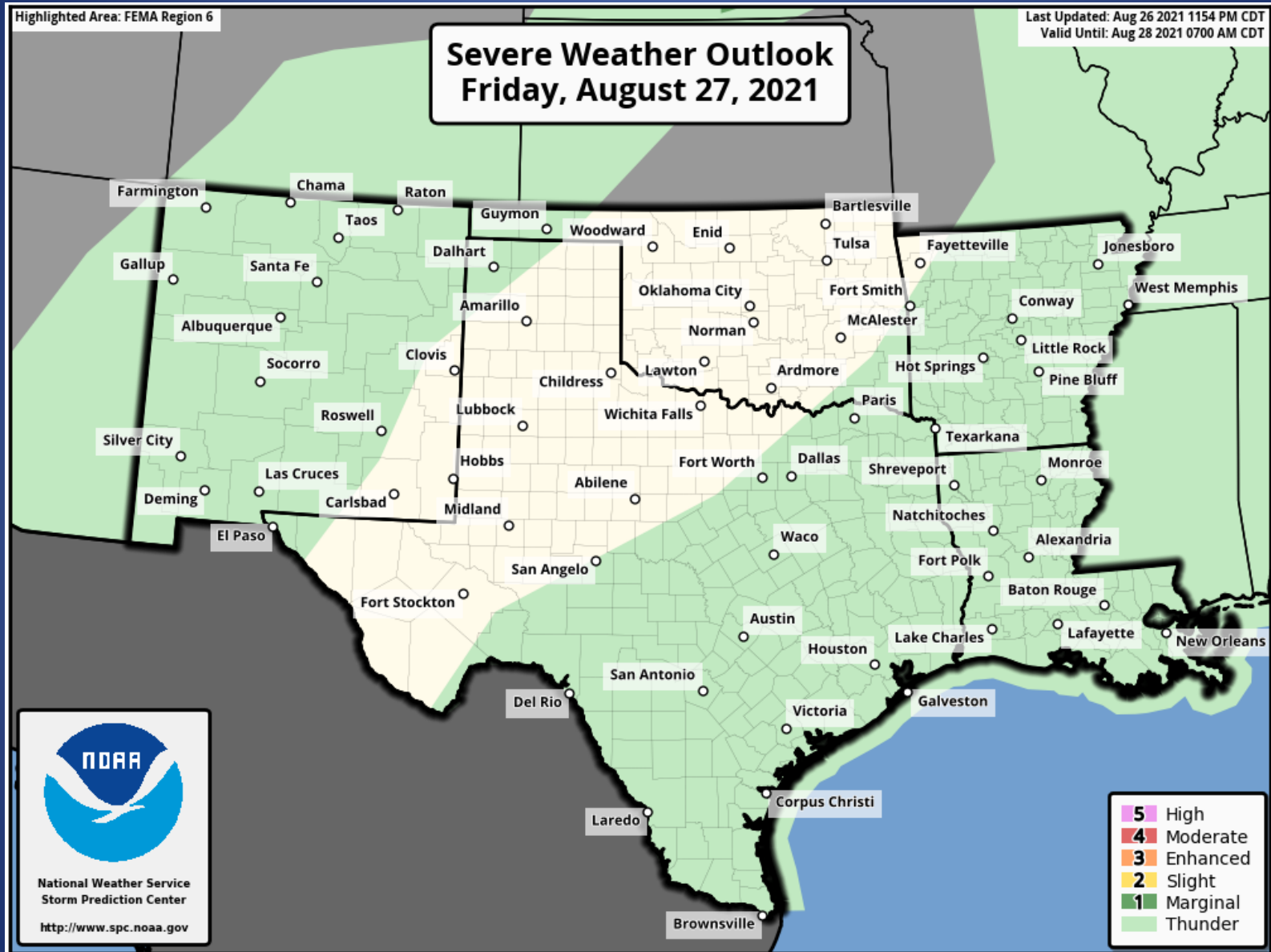
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Aug 26 2021 1154 PM CDT
Valid Until: Aug 28 2021 0700 AM CDT

Severe Weather Outlook Friday, August 27, 2021



National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

Hazardous Weather

Precipitation Chances Today

Timing: Best between 5pm to 10pm

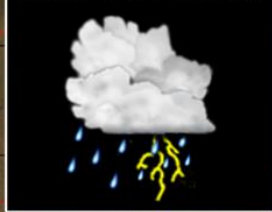
Weather Forecast Office

Amarillo, TX

Issued Aug 27, 2021 6:29 AM CDT



If any storms make it into the Panhandles, damaging wind gusts and isolated flooding are the main threats.



20-30%

10-20%



NWSAmarillo

weather.gov/ama

If any storms happen to make it into the Panhandles, damaging wind gusts and isolated flooding will be the main threats.

Scattered Storms Around

Forecast High Temperatures

Weather Forecast Office

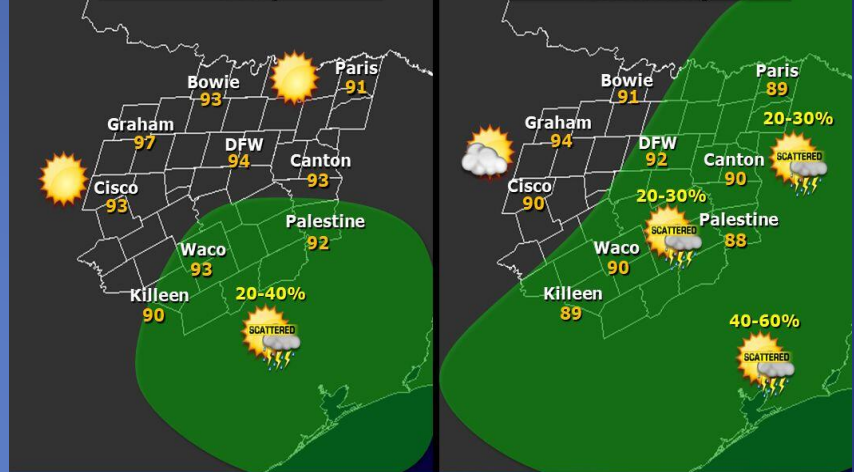
Fort Worth, TX

Issued August 27, 2021 3:58 PM CDT



Today

Saturday



NWSFortWorth

weather.gov/fortworth

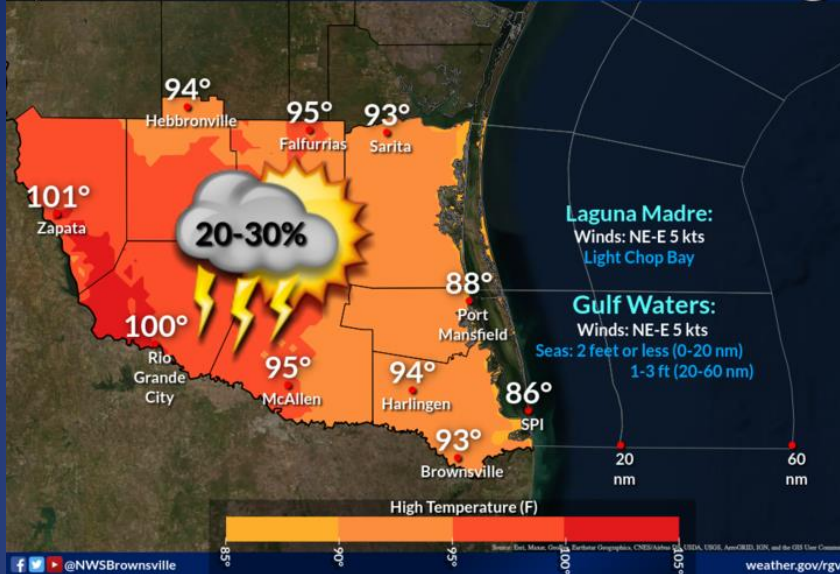
Increasing moisture will lead to hot and humid days across North and Central Texas into the weekend. While temperatures will be a few degrees cooler than the last few days, the added moisture will make it feel more uncomfortable. Scattered thunderstorms will develop to our south and east this afternoon and mainly along and east of I- 35 on Saturday. Locally heavy rainfall and lightning will be the main threats with any storms.

Hazardous Weather

Today | Hot with Possible Showers & Thunderstorms

Very Favorable Marine Conditions for Mariners

Weather Forecast Office
Brownsville/RGV, TX
Issued Aug 27, 2021 4:18 AM CDT

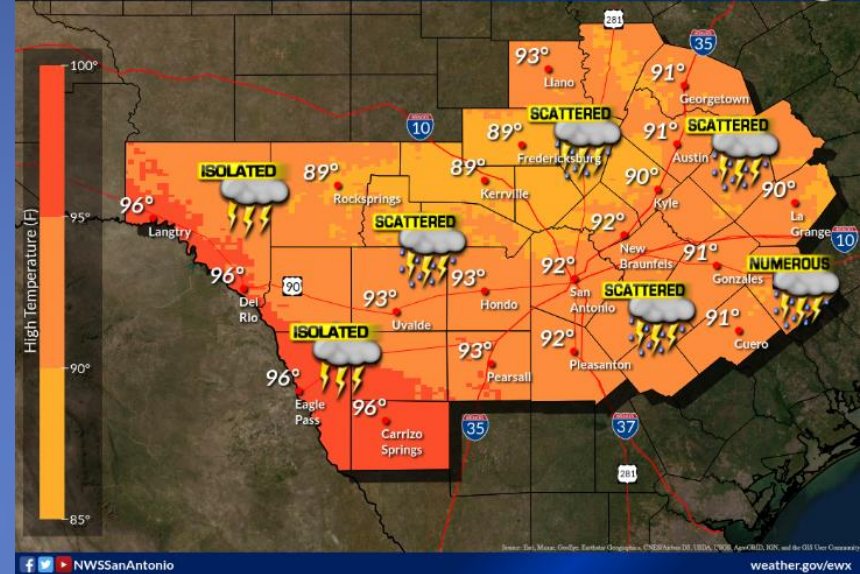


The approach of a disturbance in the middle layers of the atmosphere from the east will produce isolated to scattered showers and thunderstorms across Deep South Texas and the Rio Grande Valley today. Meanwhile, along the Lower Texas Coast, mariners will experience very favorable marine conditions with light winds and low seas.

Scattered Showers and Thunderstorms Today

A few locations could receive 2-3 inches of rain in downpours and/or gusty winds to 40 mph

Weather Forecast Office
Austin/San Antonio, TX
Issued Aug 27, 2021 3:42 AM CDT



Look for better chances of scattered showers and thunderstorms today as an easterly wave moves into our area. Rainfall will be spotty, with many locations remaining dry and quite a few only getting 1/10 to 1/4 inch. However, some heavy downpours may produce pockets of 2-3 inches of rain, especially on the coastal plains. Thunderstorms may also produce gusty outflow winds up to 40 mph. High temperatures will vary from the upper 80s to mid 90s.

Hazardous Weather

Friday

Highs

Weather Forecast Office

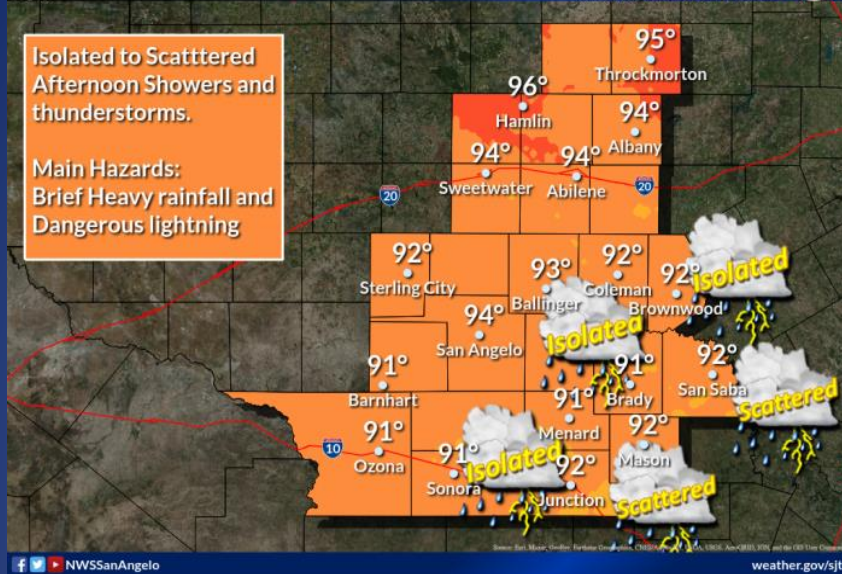
San Angelo, TX

Issued Aug 26, 2021 3:51 PM CDT



Isolated to Scattered
Afternoon Showers and
thunderstorms.

Main Hazards:
Brief Heavy rainfall and
Dangerous lightning



Isolated to scattered afternoon showers and thunderstorms... east of a Sonora...Eden...Coleman line. Brief heavy rainfall could produce minor street flooding. Otherwise, mostly sunny with highs in the lower to mid 90s.

Near Normal Temperatures

Isolated storms possible today and tonight

Weather Forecast Office

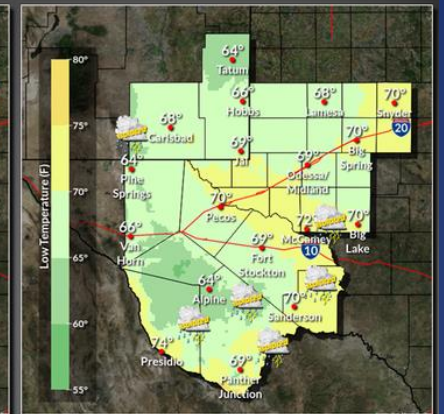
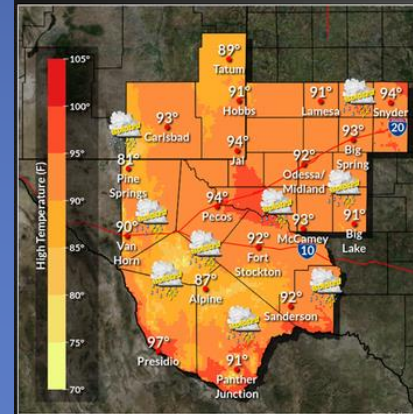
Midland/Odessa, TX

Issued August 27, 2021 3:15 AM CT



Today

Tonight



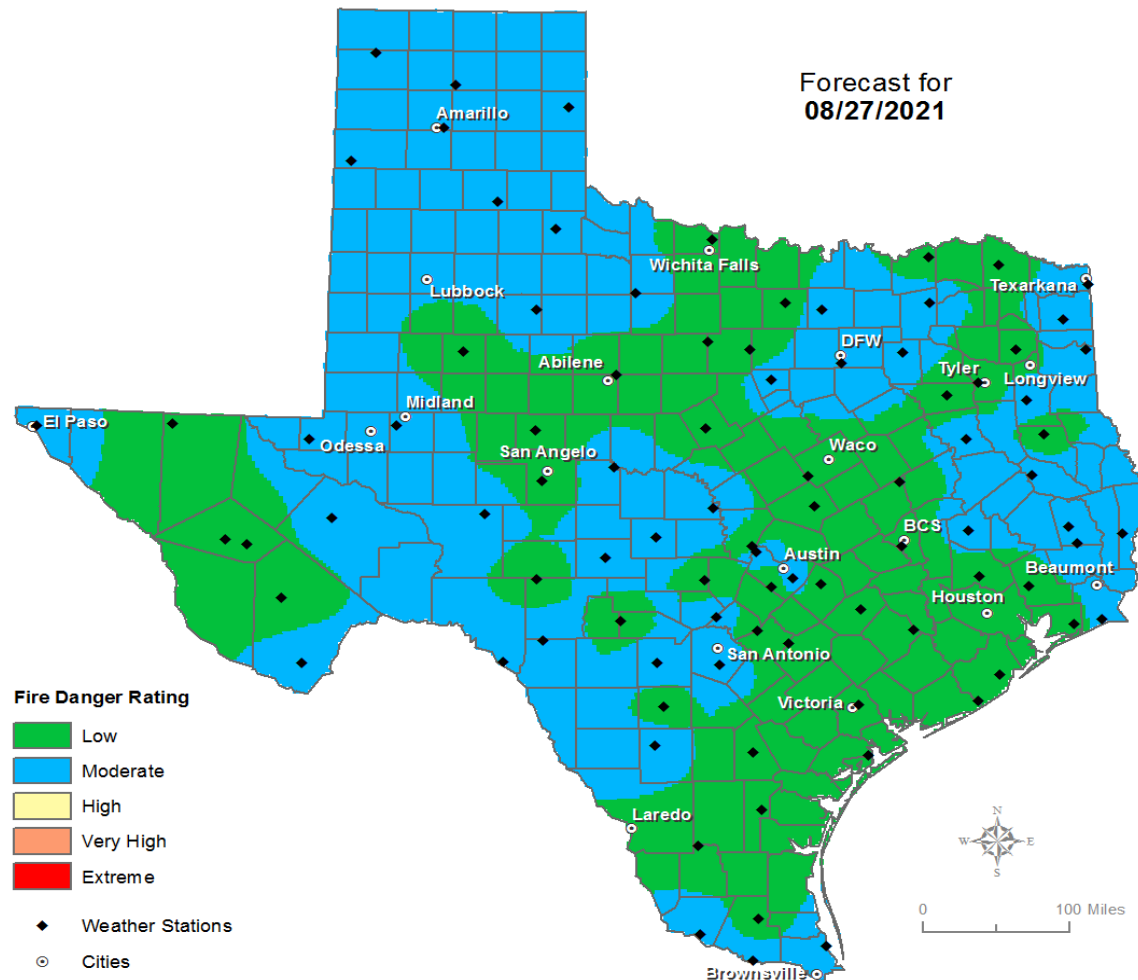
Near normal temperatures are expected today and tonight. Isolated thunderstorms are possible today and tonight across portions of the area.

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/26/21	Severe Thunderstorm Warning	Polk and Trinity Counties
08/26/21	Hurricane Watch	Hardin, Jasper, Jefferson, Newton, Orange and Tyler Counties
08/27/21	Urban and Small Stream Flood Advisory	Brazoria, Galveston, Matagorda County
08/27/21	Hurricane Local Statement	Hardin, Jasper, Jefferson, Newton, Orange and Tyler Counties

Fire Danger Forecast

Forecast Fire Danger





Burn Ban

OUTDOOR BURN BANS

August 27, 2021

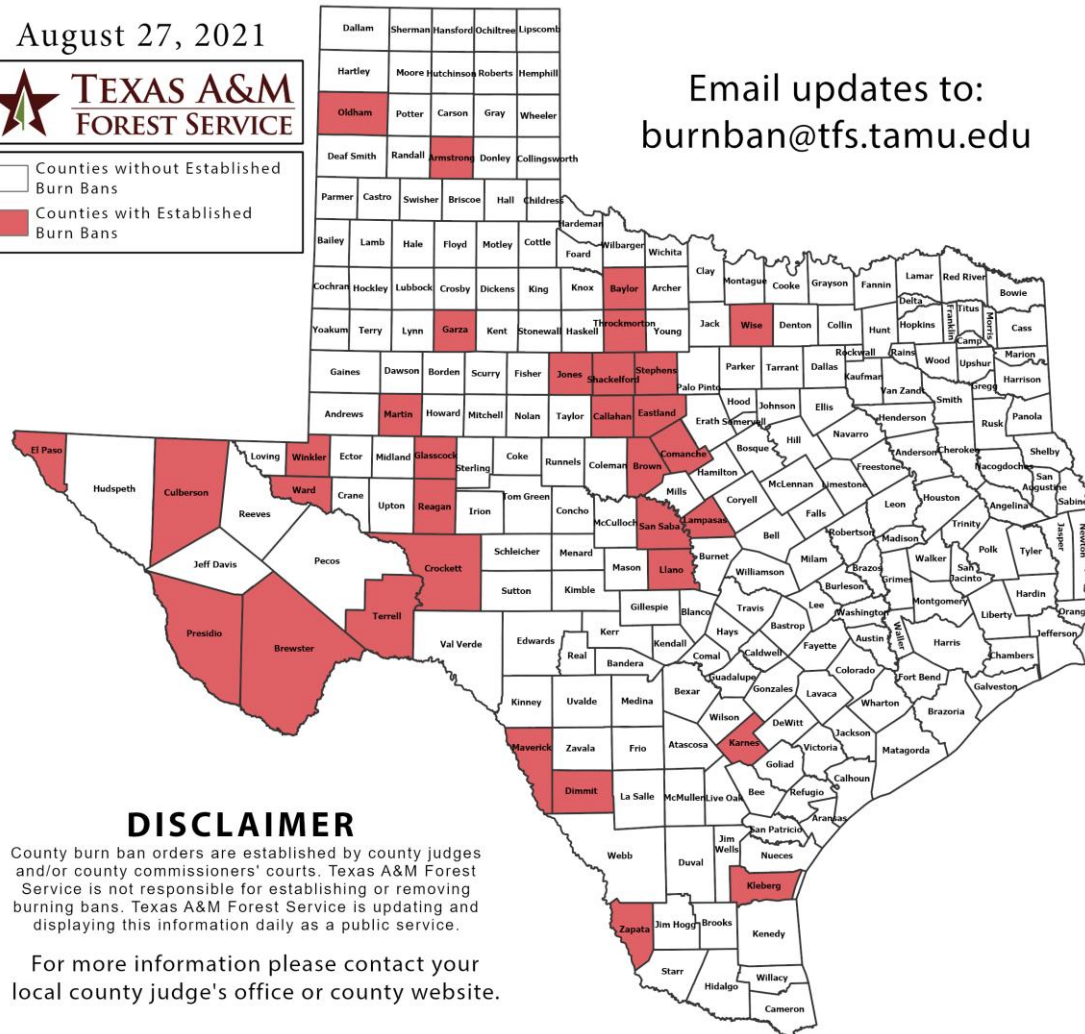


 Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 32

Armstrong
Baylor
Brown
Callahan
Comanche
Crockett
Culberson
Dimmit
Eastland
El Paso
Garza
Glasscock
Jones
Karnes
Kleberg
Lampasas
Llano
Martin
Maverick
Oldham
Presidio
Reagan
San Saba
Shackelford
Stephens
Terrell
Throckmorton
Ward
Winkler
Wise
Zapata



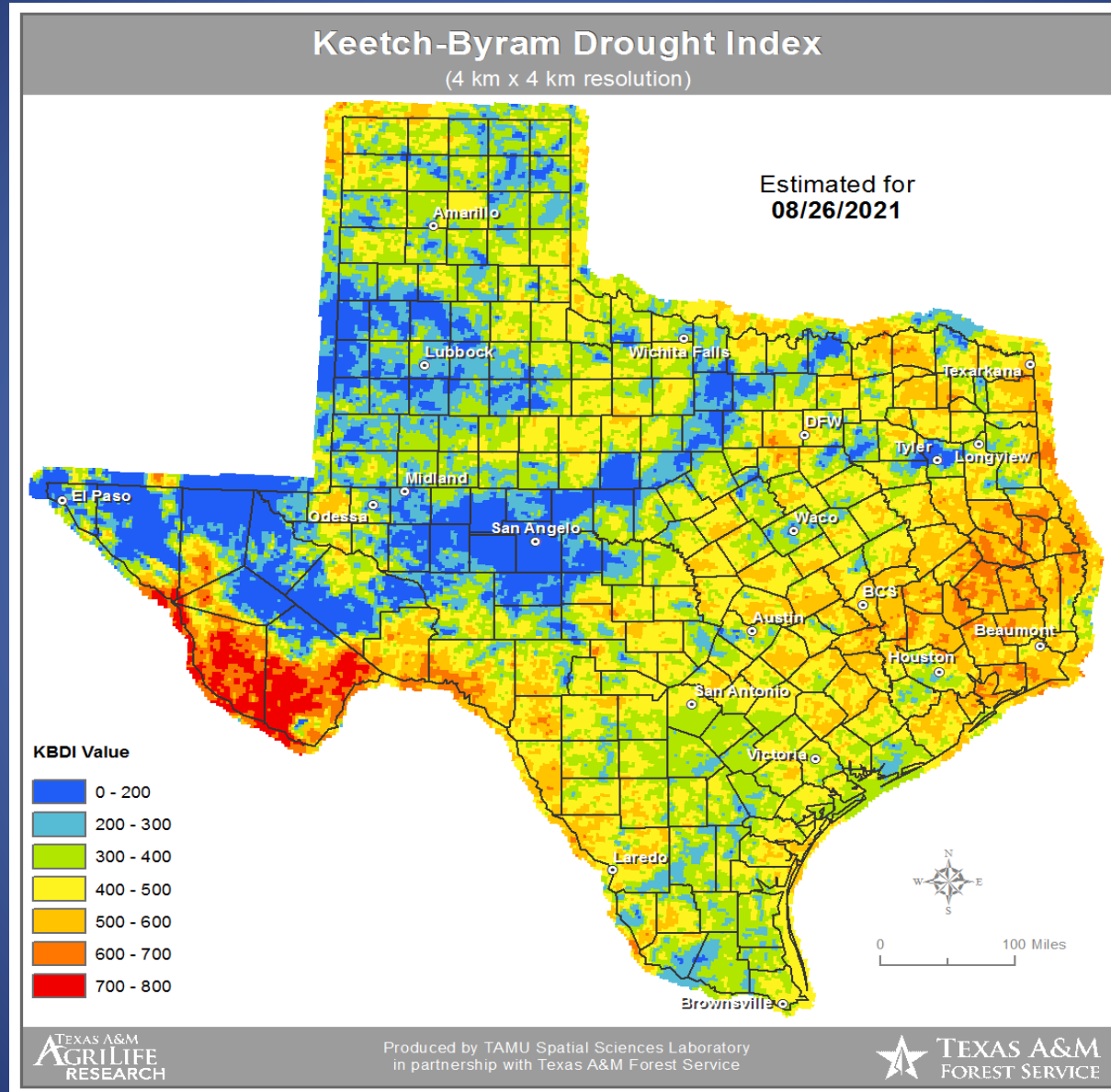
DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

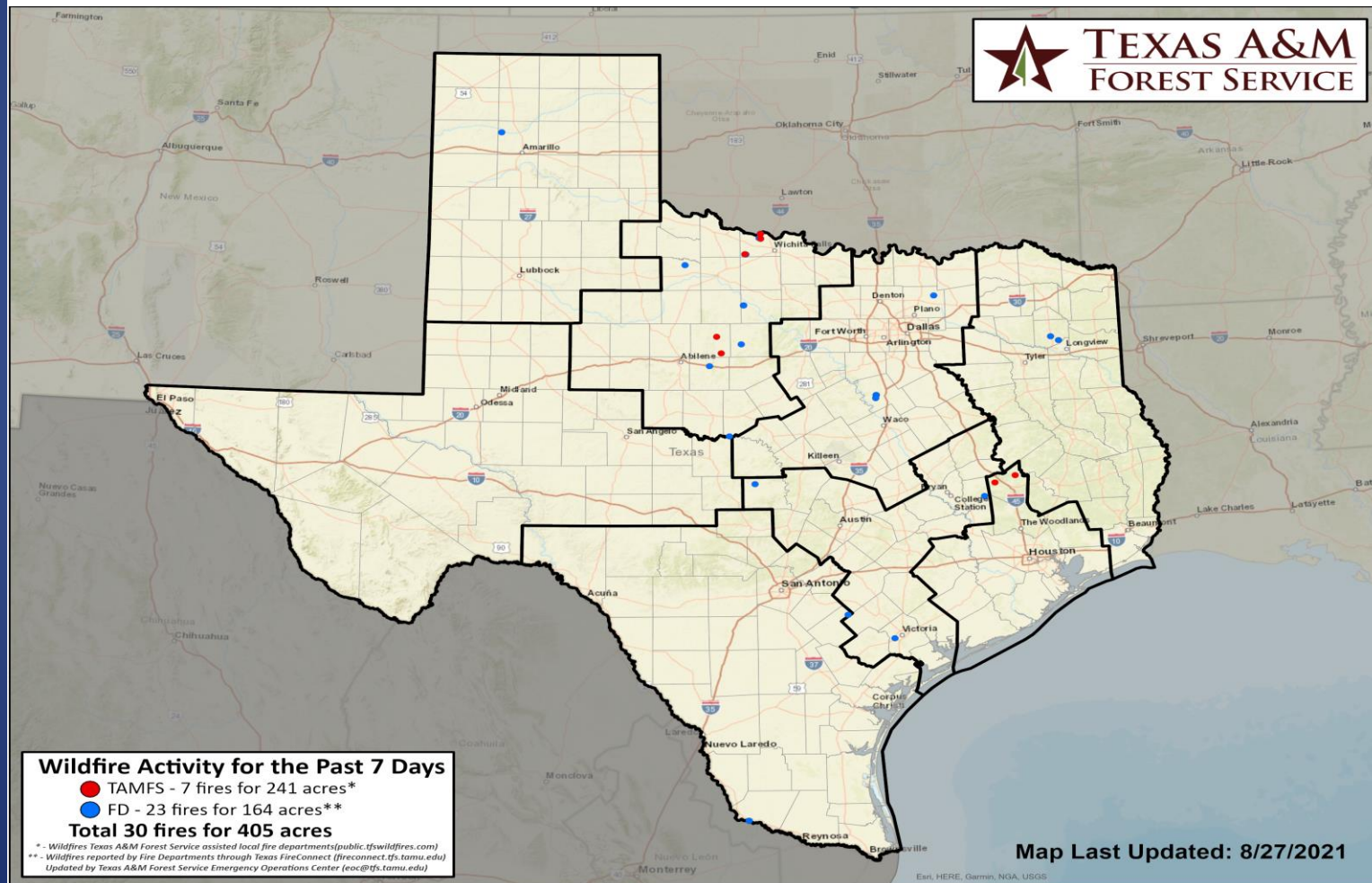
RED FLAG WARNINGS: www.weather.gov
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index



Fire Activity (*Last 24 Hours)

Reports of 249 (+1) fires and 38,081 (+22) acres have been destroyed this year. There are 32 (+1) counties with burn bans. The Keetch-Byram Drought Index list 121 (+12) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/29/21	09/23/21	Community Emergency Response Team (CERT) Course	G-317	Eules
08/23/21	08/27/21	NIMS ICS All-Hazards Incident Commander (IC) Course	E/L-950	Rowlett
08/23/21	08/27/21	NFPA 1006 2013 Edition Confined Space Rescue Level I and II Training (Pro-Board Certification)	H-503	Cotulla
08/23/21	08/27/21	NFPA 1006 Trench Rescue (Non-Certification)	H-306	Grulla
08/23/21	08/27/21	Incident Command System (ICS) Curricula (Train-the-Trainer)	G-449	Austin
08/24/21	08/27/21	Response to Radiological/Nuclear Weapons of Mass Destruction (WMD) Incidents	PER-354	Fresno
08/26/21	08/27/21	Advanced Incident Command System, Command and General Staff	G-400	Houston
08/27/21	08/27/21	NFPA 1072 Product Control	H-307	Edinburg

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/27/21	08/27/21	North Central Texas Trauma Regional Advisory Council (NCTTRAC) / Arlington	NCTTRAC Redundant Communications Drill

Statewide Significant Events

DATE		LOCATION	EVENT
08/27/21	08/27/21	Arlington	MLB: 2021 Texas Rangers